IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

In re the application of:

DEC 2 4 2003

Travis L. ALLAN et al

TC 1700 1712 Group Art Unit:

Serial No: 09/924,115

Examiner: Philip C. Tucker

Filed :

August 8, 2001

FRACTURING METHOD USING AQUEOUS

OR ACID BASED FLUIDS

RESPONSE TO OFFICIAL ACTION DATED SEPTEMBER 23, 2003

Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

In response to the outstanding final official action, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel non-allowed claims 1 to 18, 21 and 22. Please add new dependent claims 23-30 which depend on allowed claim 19.

<u>Remarks</u>

The claims are fully supported by the disclosure in the introduce new matter specification and do not specification. They correspond to the cancelled claims, but they now depend from an allowed claim. A marked-up copy of all claims is attached.

Respectfully submitted,

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Attorney Docket No.: A-7519.ROA/eb